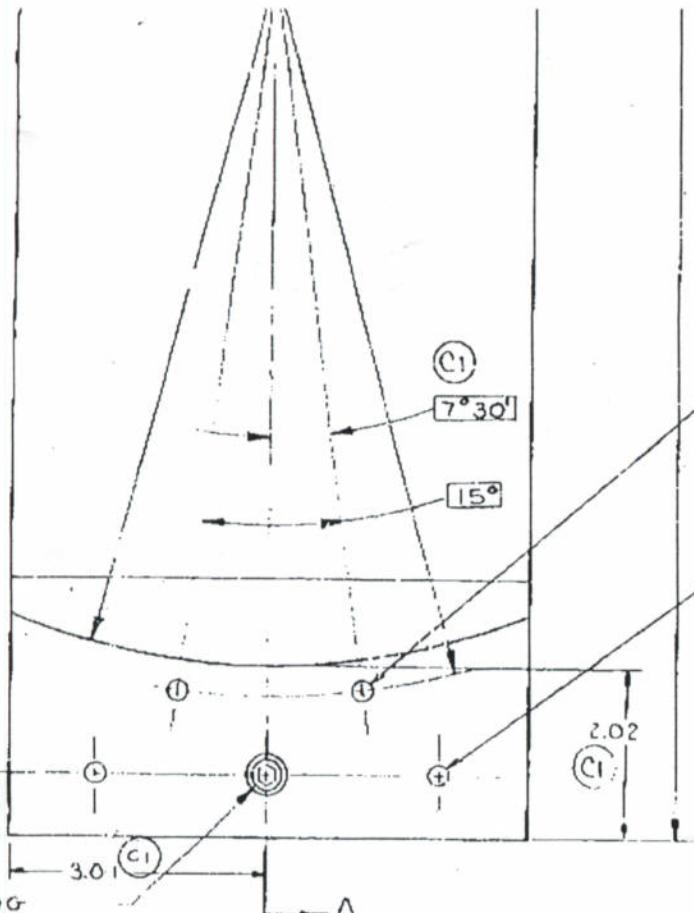


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1.37

3 PLATE
3 PLATE

.75 TYP C1

4-20 x 2¹/₄ LONG
SET HEAD CAP SCREW
2 PLACES

QUALIFIED AND APPROVED
STANDARDS AND MATERIALS
LISTED IN REPORT

10 INTERCHANGEABLE
S AND SUPERSEDED
BHT STANDARD U70-001

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THE FOREGOING DOES NOT APPLY TO VENDOR PARTS.

214-040-639: 214C	UNLESS OTHERWISE SPECIFIED:
214-040-605: 214B	1. MARK PER PWS YW 4030
214-040-638: 214A	2. SLEEK ALL SHARP EDGES 015 x 45 OR 015 x 6
DASH NO. 1040-638-001	3. TORQUE PER PWS YW 4030
NO. 1040-638-001	4. SAFETY PER PWS YW 4030
	5. DIMENSIONAL UNITS IN INCHES AFTER PENDING
	APPLICABLE DOCUMENTS: ABREVIATIONS PER MIL STD 12
	DIMENSIONING AND TOLERANCING PER MIL STD 12
	ELECTRICAL SOURCES PER UGAS Y322
	ELECTRICAL PWS DESIGNATIONS PER UGAS Y325

C1
.2495 DIA IN LINE THRU -34-5~4 PL.
.2488 DIA IN LINE THRU -34-5~4 PL.
A B S Ø.005 Ø
.62 Ø

C1
.2495 DIA IN LINE THRU -34-5~4 PL.
.2488 DIA IN LINE THRU -34-5~4 PL.

PART OR ITEM NO.	IDENTIFYING NO.	CODE IDENTIF.	NOMENCLATURE OR DESCRIPTION	STOCK SIZE	MATERIAL	MATERIAL SPEC TENSILE STRES YIELD STRES ELASTIC MODULUS INCHES
2 CAP SCREWS				5-20X2 ¹ / ₄ LG	COMMERCIAL	
4 DOWELS				4x1 ¹ / ₂ LG	COMMERCIAL	
4 DOWELS				4x2 ¹ / ₂ LG	COMMERCIAL	
2 T-101907-5				2 ¹ / ₂ x3 ¹ / ₂ G06064140 STL COMMERCIAL	142	
1 T-101907-3				10x6x20064140 STL COMMERCIAL	142	
T-101907		HOLDING	FIXTURE ASSY			A

PARTS C10 RWA 126-07 WO A126

CONTRACT NUMBER DRAWN BY FINISH CHECKED LEVELS OTHERWISE SPECIFIED OTHERWIS SPECIFIED TOLERANCES ON DECIMALS XX : YY XX : YY YY : YY	CONTRACT NUMBER DRAWN J. B. YOAK 9-17-70 BY FINISH CHECKED LEVELS ROSECRAN 9/16/71 WEIGHTS GROSS WEIGHT ROSECRAN 9/16/71 DEB NET WEIGHT ROSECRAN 9/16/71
APPLICABLE DOCUMENTS ABREVIATIONS PER MIL STD 12 DIMENSIONING AND TOLERANCING PER MIL STD 12 ELECTRICAL SOURCES PER UGAS Y322 ELECTRICAL PWS DESIGNATIONS PER UGAS Y325	APPLICABLE DOCUMENTS ABREVIATIONS PER MIL STD 12 DIMENSIONING AND TOLERANCING PER MIL STD 12 ELECTRICAL SOURCES PER UGAS Y322 ELECTRICAL PWS DESIGNATIONS PER UGAS Y325
100% INSPECTED PER UNIT TEST	100% INSPECTED PER UNIT TEST
✓ MACHINED SURFACES EXCEPT AS NOTED	✓ MACHINED SURFACES EXCEPT AS NOTED
REMARKS C. DAVID ROSECRAN 9/16/71 CUSTOMER	REMARKS C. DAVID ROSECRAN 9/16/71 CUSTOMER

BELL
HELICOPTER COMPANY
TITLE: HOLDING FIXTURE ASSY
OUTPUT GEAR AND NUT SET
ENG GRBX COVER,

ONO CORRESPONDING PAGE NO.
F 97499 T101907

SCALE 1/1 SHEET 1

10/16/71

Pg. 1 of 6

1.0 STR REF
 2.00 TYP.
 -A
 1 X 1/2 DOWEL TYP
 4 PLACES
 3.0 STR
 REF
 15.960 DIA
 1.000
 -.002

A. SEE ED 042G-01-24
 B. SEE ED 042G-01-24
 C. SEE ED 042G-01-24
 SUPPLY NOTICE AND ASL (P) SORRY ED
 2. SEE ED 042G-07-137
 3. SEE ED 042G-07-137

C. ALL HEAT TREAT AND ASSEMBLY, WITH EXCEPTION
 OF INDICATED DOWELS, MUST BE ACCOMPLISHED PRIOR TO FINISH MACHINING.

2. USED TO SUPPORT AND RESTRAIN 214-040-212
 COVER WHILE TORQUING 214-040-246 NUT

C. CADMIUM PLATE PER QQ-P-416, CLASS 2, TYPE II.

20.00

T101907
Pg. 2 of 6

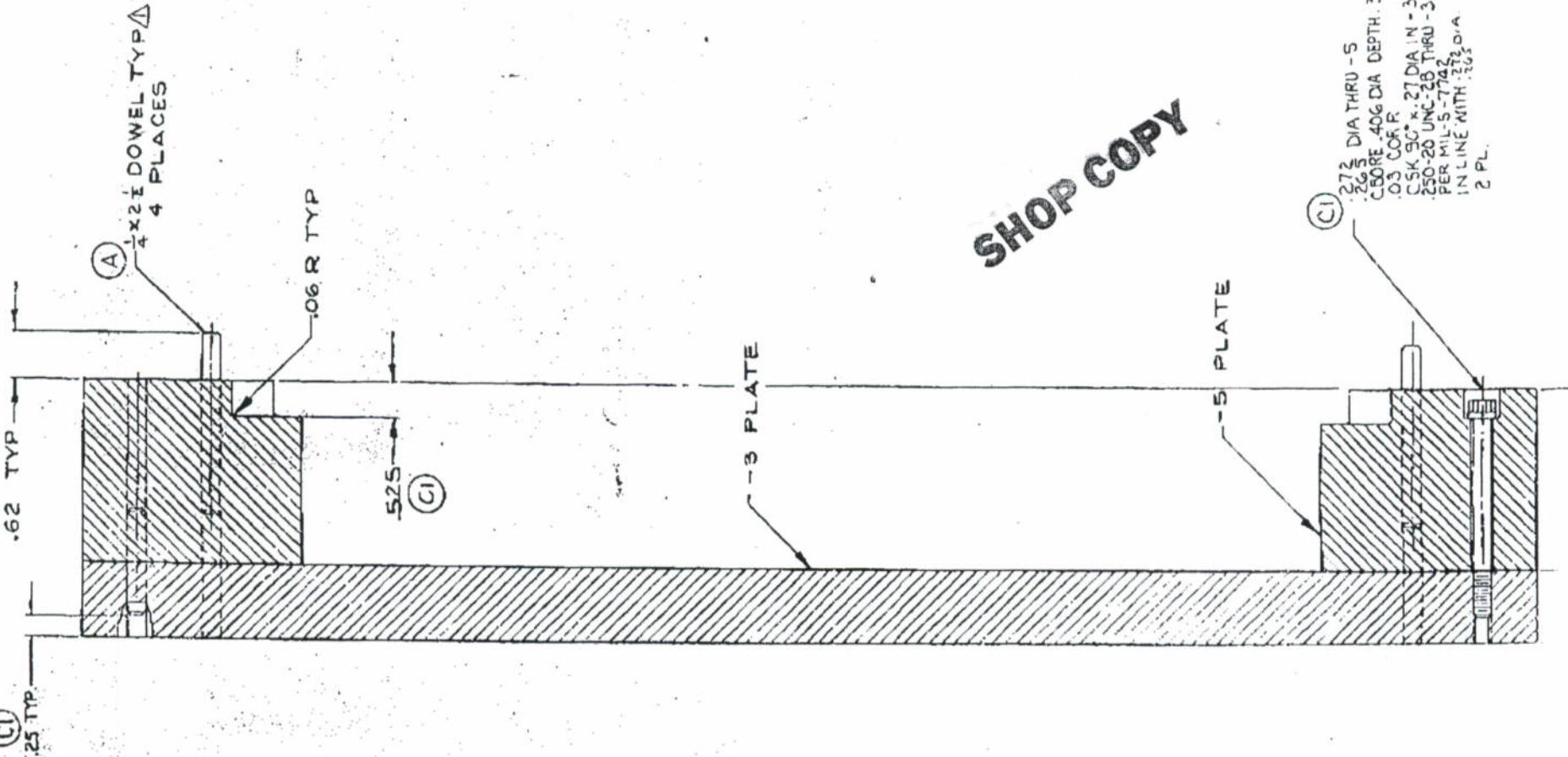
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C. 2495 DIA IN LINE THRU - 3# - 5 - 4 PI.
 .2486 DIA IN LINE THRU - 3# - 5 - 4 PI.
 (.165) (.005)
 .62 (P)

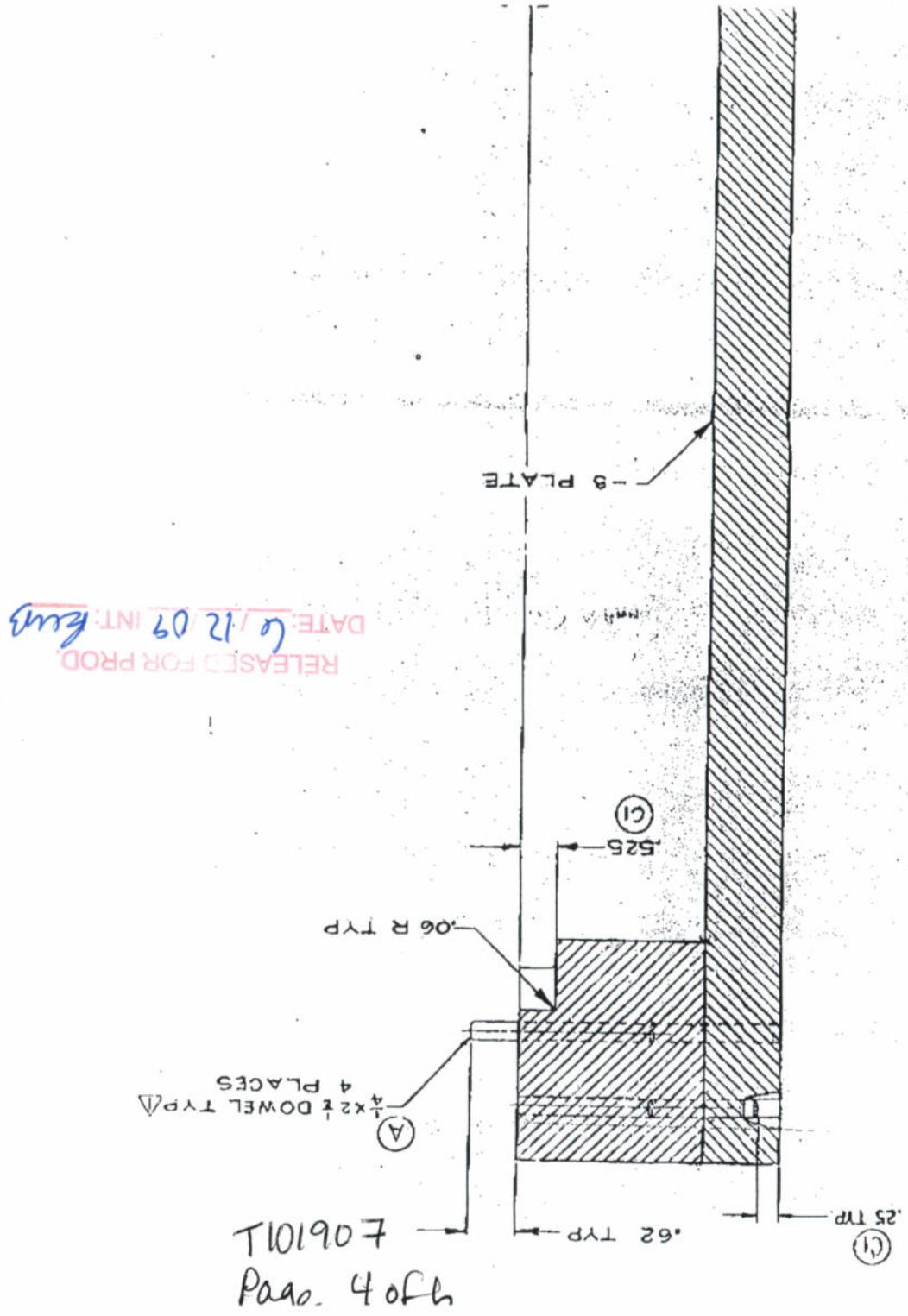
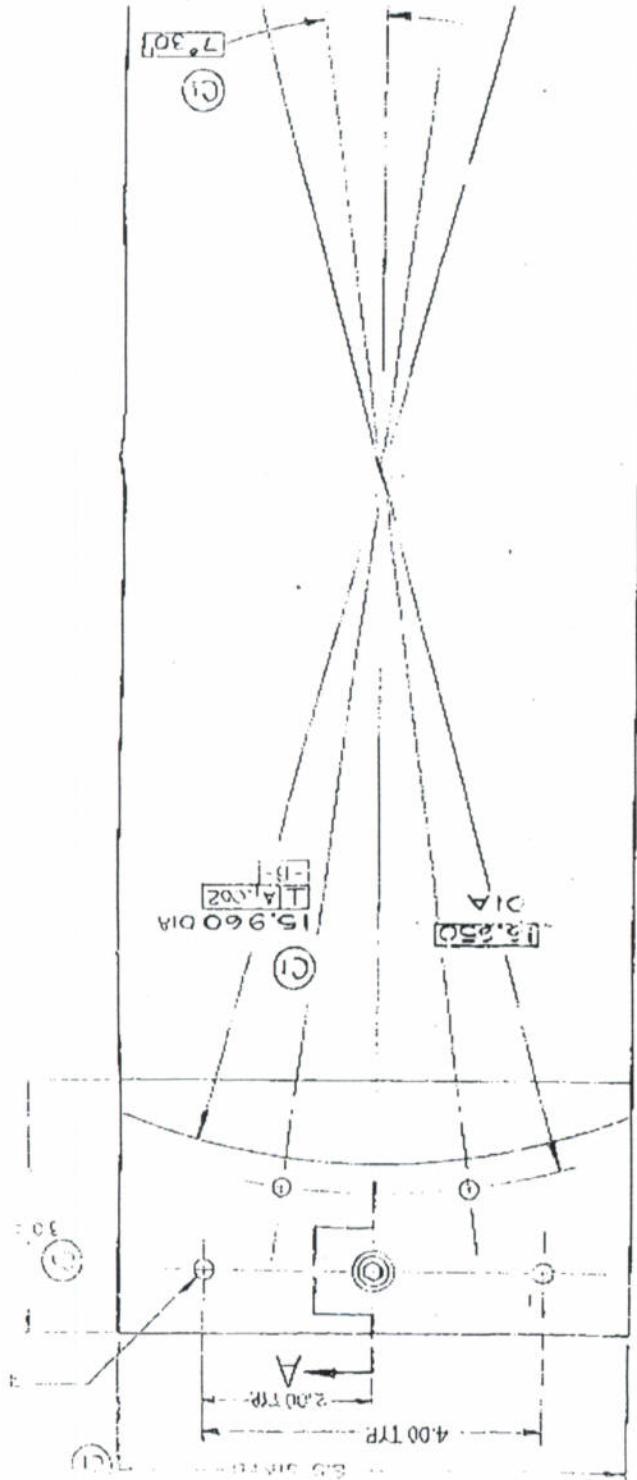
C. 2495 DIA IN LINE THRU - 3# - 5 - 4 PI.
 .2486 DIA IN LINE THRU - 3# - 5 - 4 PI.
 15°
 7° 30'
 2.02

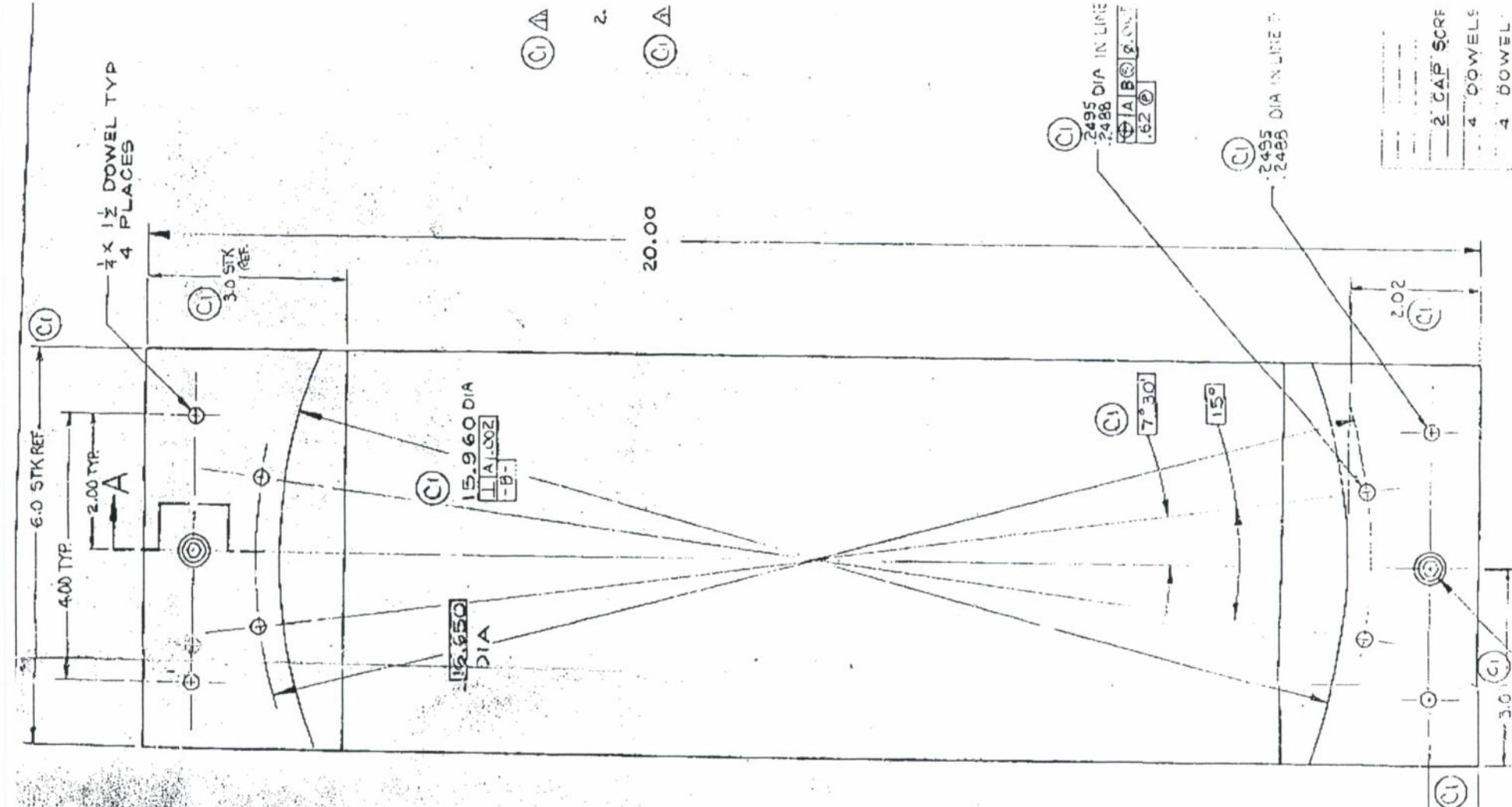
1. 2 CAP SCREWS
 2. DOWEL
 3. 3/8x2 1/2 LG COMMERCIAL
 4. 1/4" DIA HOLE



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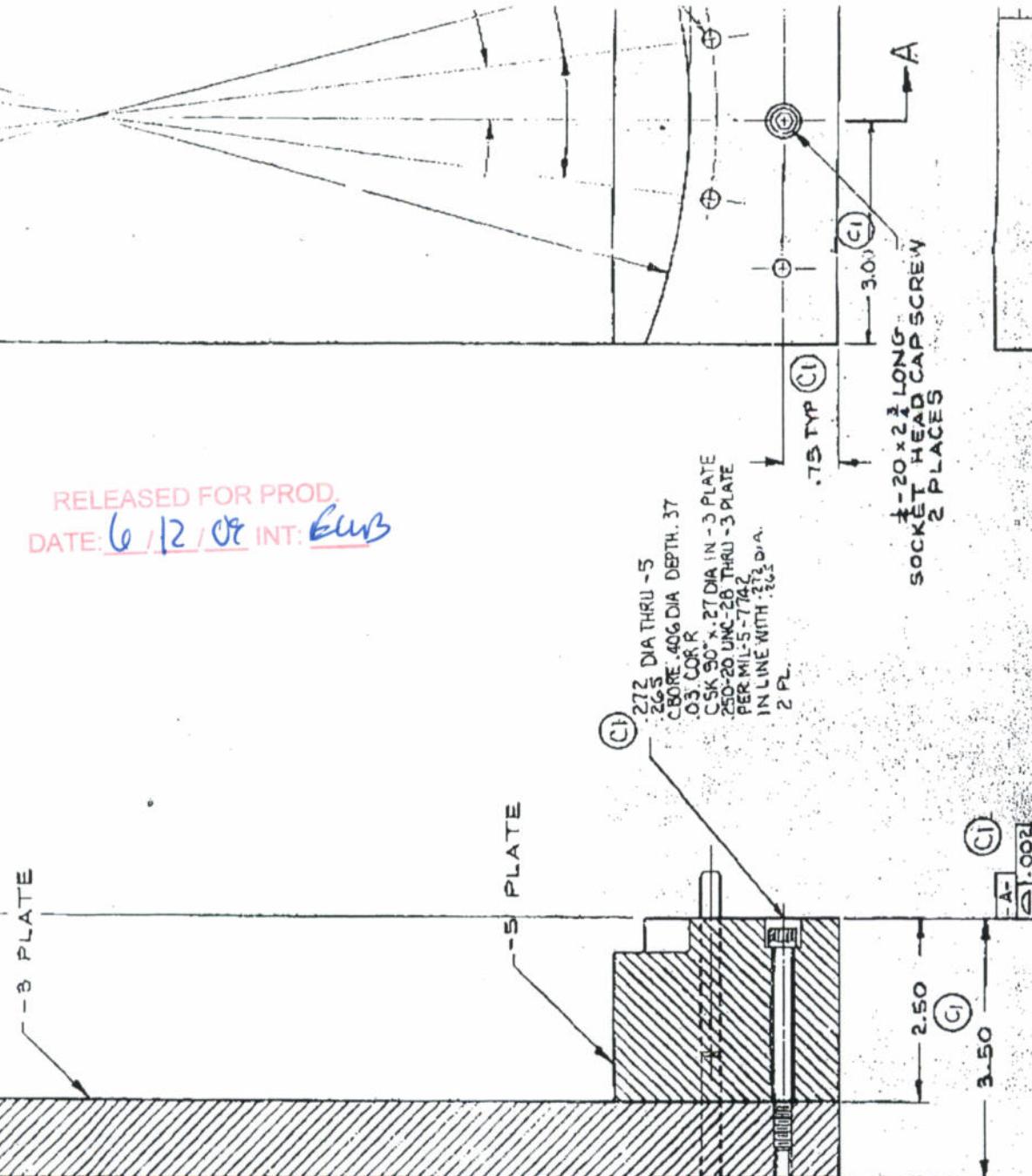
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